

Practitioner's Docket No. OY4247US (#90571)

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Ivan Melnyk

Application No.:

Group No.:

Filed:

Examiner:

For: Optical Device and Method for Sensing Multiphase Flow

Preliminary Classification:

Proposed Class: G01P

Subclass: 5/22

Mail Stop PCT  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria VA 22313-1450

**APPLICATION DATA SHEET**  
 37 C.F.R. § 1.76

**BIBLIOGRAPHIC DATA****1. Applicant information**

First applicant: Ivan Melnyk

**CERTIFICATION UNDER 37 C.F.R. ' 1.8(a) and 1.10\***(When using Express Mail, the Express Mail label number is **mandatory**;  
*Express Mail certification is optional.*)

I hereby certify that, on the date shown below, this correspondence is being:

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 Signature  
 Christine Kotran
Date: May 17, 2006

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\* Only the date of filing (' 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under ' 1.8 continues to be taken into account in determining timeliness. See ' 1.703(f). Consider "Express Mail Post Office to Addressee" (' 1.10) or facsimile transmission (' 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

Citizenship: Canada  
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## **2. Correspondence information**

Correspondence for this application should be addressed as follows:

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## **3. Application information**

Title of Invention:      **OPTICAL DEVICE AND METHOD FOR SENSING  
MULTIPHASE FLOW**

Docket number assigned to this application: OY4247US (#90571)

Suggested Classification:      Class: G01P  
Subclass: 5/22

Technology Center to which subject matter is assigned:

Total number of drawing sheets: 16

Type of application:

Utility

Application is to be published. Suggested drawing figure for publication: 1

Secrecy order under § 5.2:

This application does not disclose subject matter of an application which is under a secrecy order pursuant to § 5.2.

## **4. Representative information**

The following have a power of attorney or authorization of agent in this application:

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**5. Foreign priority information**

Priority for this application is claimed as follows:

35 U.S.C. § 365(c): Application No.: PCT/CA2004/001971  
Filed: November 16, 2004  
Status: Pending  
Relationship: International application

Foreign priority is claimed for this application as follows:

Country: Canada  
Application No.: 2,449,551  
Filing Date: November 17, 2003  
Status: Pending

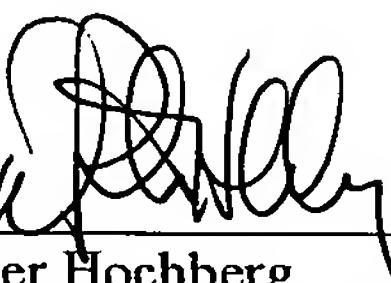
**6. Assignee information**

The assignee(s) of this application is/are:

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Extent of interest of assignee in application: 100%

Date: May 17, 2006



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